

| Substitute for form 1449A/PTO | | | | Complete if Known | | |
|-----------------------------------|-----------|------------|-------------|------------------------|-------------|--|
| ١,, | ALODA ATI | ONI | DISCLOSURE | Application Number | | |
| 1 | | - | | Filing Date | | |
| | STATEMEN' | TB | Y APPLICANT | First Named Inventor | Fair | |
| _ | | | | Group Art Unit | 2859 | |
| (use as many sheets as necessary) | | | | Examiner Name | Weilin Bres | |
| Sheet | 1 | of | 1 | Attorney Docket Number | AFD 694 | |

| | ····· | | l | .S. PATENT D | OCUMEN | NTS | | | |
|-----------------------|---|---|---------------|---|------------|---|--|----------------|--|
| Examiner Initials* | Cite No.1 | Document Number Number - Kind Code ² (if known) | | Name of Patentiee or Applicant of Cited Document | | Publication Date MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| M | | US-3950985 | Buch | wald et al. | | 04-20-1976 | | | |
| 6 | | US-5975758 | Yokota et al. | | 11-02-1999 | | | | |
| av | | US-3237448 | Howell et al. | | 03-01-1966 | | | | |
| | | US- | | | | | | | |
| | | US- | | | | | | | |
| | | US- | | | | | | | |
| | | US- | | | | • | | | |
| | | US- | | | | | | | |
| | | US- | | | | | | | |
| · | | US- | | | | | | | |
| | | | FOF | REIGN PATENT | DOCUM | MENTS | | | |
| Examiner Initials* | Cite No.1 | | | | | Patentee or Applicant Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Aappear | T ⁶ | |
| | | | | | | - | | | |
| | | | | | | ATURE DOCUM | | | |
| Examiner Initials* | Cite No.1 | Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the term (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | |
| () | | ALBERT et al., "Cross-Read | | emical Sensor Ar | rays," Che | emical Reviews (20 | 00), American Chemical | | |
| u | | Society, Volume 100, Numb | oer 7, Pa | ages 2595-2626 | | | | <u> </u> | |
| 11, | | ONORATO et al., "A Kinetic | Treatm | ent of Glass Ford | nation: IV | Crystallization on I | Reheating a Glass," Journal of | | |
| in | · | Non-Crystalline Solids, North-Holland Publishing Company, 41 (1980), Pages 189-200 | | | | | | | |
| al | | BRIGLIN et al., "Vapor Detection, Classification, and Quantification Performance Using Arrays of Conducting | | | | | | | |
| UU | Polymer Composite Chemically Sensitive Resistors," IEEE (2002), Pages 727-731 BRIGLIN et al., "Exploitation of Spatiotemporal Information and Geometric Optimization of Signat/Noise | | | | | | | — | |
| an | ÷ | Performance Using Arrays of Carbon Black-Polymer Composite Vapor Detectors," Sensors and Actuators B, 82 (2002), Pages 54-74 | | | | | | | |
| au | | GARDNER et al., "A Brief History of Electronic Noses," Sensors and Actuators B, 18-19 (1994), Pages 211-220 | | | | | | | |
| Cy | | HOPPER et al., "Crystallization Statistics, Thermal History and Glass Formation," Journal of Non-Crystalline Solids, North-Holland Publishing Company, 15 (1974), Pages 45-62 | | | | | | | |

| Examiner Signature | 6. Olchittey | Date Considered | 06/07/2005 |
|-----------------------|--------------|--------------------|------------|
| | | | |